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April 24, 2013

# **Via Federal Express**

United States Environmental Protection Agency - East Attn: TSCA Section 8(e) / Room 6428 1201 Constitution Avenue, NW Washington, DC 20004



**Subject:** Notice in Accordance with TSCA Section 8(e): Results of a 4 week range-finding study in male Wistar rats (administration via the diet) on a developmental pesticide

Dear Section 8(e) Coordinator:

is submitting resu	Its of a 4 week range-finding study in male Wistar rats
(administration via the diet) with [	
	] conducted
by [	]. The test substance is a developmental pesticide.

The test substance was administered via the diet to groups of 10 male Wistar rats for 4 week. The concentration levels were 750, 1000 and 1250 ppm. During the administration period all animals were examined for clinical signs of toxicity. At the end, all animals were sacrificed and clinical pathology as well as pathology parameters were examined.

The following is a summary of the most relevant results:

#### **Test group 3 (1250 ppm):**

- Slight ataxia of the gait from study day 7 to 11
- Reduced sperm motility (-63%)
- Abnormal sperms (48%)

#### **Test group 2 (1000 ppm):**

- Slight ataxia of the gait from study day 7 to 11
- Reduced sperm motility (-50%)
- Abnormal sperms (40.5%)

### Test group 1 (750 ppm):

- Reduced sperm motility (-22%)
- Abnormal sperms (22.8%)



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[ understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy.
Please note that a confidential version of this letter is enclosed, treating the chemical identity and company identity as Confidential Business Information.
A Confidentiality Substantiation Questionnaire is being submitted.
Sincerely,
Enclosures